

Work Order ID 80929***80929***

Page 1

Monday, March 05, 2012 12:45:45 PM

Item ID: DSI 9599-011

Accept

N900040100Setup Start ***NS1***

Revision ID:

Stop ***NS2***

Item Name: Squirrel Cheek Compatibility

Start Date: 3/5/2012 Start Qty: 1.00

1

Cust Item ID:

Required Date: 3/5/2012 Req'd Qty: 1.00

1

Customer:

Reference:

Approvals: Process Plan: Date: 12-03-5

Tooling:

Date:

QC:

Date:

SPC (Y/N):

Date:

Run Start ***NR1***Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	---------	--------	--------------	---------------	---------------	------------------	----------------

Draw Nbr

Revision Nbr

DSI 9599

A

100

0.00

100

DC

Document Control

DOCUMENT CONTROL

Memo

Photocopy bluefile & type labels per PPP DSI9599-011 CHG001

0.00

110

0.00

110

Packaging

Packaging

Pick Kit

Memo

0.00

120

0.00

120

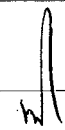



QC

Quality Control

QC4- 100% Inspect kits for completeness

Memo

0.00

 12-03-06
 12-03-512/3/5  [SP] 12-03-06 (1)

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Work Order ID 80929***80929***

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Monday, March 05, 2012 12:45:45 PM

Item ID: DSI 9599-011 Accept ***N900040100*** Setup Start ***NS1***
Revision ID: Stop ***NS2***
Item Name: Squirrel Cheek Compatibility
Start Date: 3/5/2012 Start Qty: 1.00 ***1*** Cust Item ID:
Required Date: 3/5/2012 Req'd Qty: 1.00 ***1*** Customer:
Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____ Run Start ***NR1***
QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130	Packaging	0.00							
130									
Packaging	Memo	0.00							
Packaging	Identify and pack for shipping as per PPP DSI9599-011								
	Location: <u>SHIP</u> <u>DRAFT</u>								
140	QC21- Final Inspection - Work Order Release	0.00							
140									
QC	Memo	0.00							
Quality Control									

MCJ 12/03/06

ME 12-03-06

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

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Monday, March 05, 2012 12:46:07 PM

Work Order ID: 80929

80929

Parent Item: DSI 9599-011

DSI 9599-011

Parent Item Name: Squirrel Cheek Compatibility

Start Date: 3/5/2012

Required Date: 3/5/2012

Start Qty: 1.00

Required Qty: 1.00

Comments: IPP REV:A 12.02.05 NEW ISSUE DD VERF:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	-------------	--------------	---------------	----------------	--------

D4004-043 *D4004-043* Side Restraint Angle and Tie Down Point		Manufactured	No			110	Each	3.0000	1	1			
---	--	--------------	----	--	--	-----	------	--------	---	---	--	--	--

Location Loc Qty Loc Code

ST141a 3
65433 3

D4420-041 *D4420-041* Top Support Assembly		Manufactured	No			110	Each	2.0000	1	1			
--	--	--------------	----	--	--	-----	------	--------	---	---	--	--	--

Location Loc Qty Loc Code

WA001 2
71396 2

D4420-043 *D4420-043* Top Leg Support Assembly		Manufactured	No			110	Each	0.0000	1	1			
--	--	--------------	----	--	--	-----	------	--------	---	---	--	--	--

D4422-1 *D4422-1* Shim		Manufactured	No			110	Each	0.0000	1	1			
------------------------------	--	--------------	----	--	--	-----	------	--------	---	---	--	--	--

D4422-3 *D4422-3* Shim		Manufactured	No			110	Each	0.0000	2	2			
------------------------------	--	--------------	----	--	--	-----	------	--------	---	---	--	--	--

D4423-1 *D4423-1* Splash Guard Extension		Manufactured	No			110	Each	2.0000	1	1			
--	--	--------------	----	--	--	-----	------	--------	---	---	--	--	--

Location Loc Qty Loc Code

st139h 2
71401 2

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

Page 2

Monday, March 05, 2012 12:46:07 PM

Work Order ID: 80929

80929

Parent Item: DSI 9599-011

DSI 9599-011

Parent Item Name: Squirrel Cheek Compatibility

Start Date: 3/5/2012

Required Date: 3/5/2012

Start Qty: 1.00

Required Qty: 1.00

AKS7-1032-130

Purchased

No

110

Each

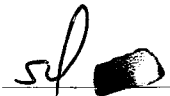
0.0000

10 10

AKS7-1032-130

**

1119775



Insert

AN4-6A

Purchased

No

110

Each

2,003.000

1 2 2

AN4-6A

**

54



Bolt

Location

Loc Qty

Loc Code

ST356

2003

119017

2003

110

Each

29.0000

1 4 4

AN525-10R9

Purchased

No

AN525-10R9

**

54



Screw

Location

Loc Qty

Loc Code

ST345

29

110023

29

110

Each

546.0000

1 10 10

CR3212-4-05

Purchased

No

CR3212-4-05

**

54



CHERRY RIVET

Location

Loc Qty

Loc Code

ST331

546

1108

546

110

Each

310.0000

1 10 10

CR3212-4-06

Purchased

No

CR3212-4-06

**

10 10 10



CHERRY RIVET

Location

Loc Qty

Loc Code

ST330

200

120521

200

ST331

110

112492

18

112794

8

119717

84

10

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Shop Packet Print

Page 2

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

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Monday, March 05, 2012 12:46:07 PM

Work Order ID: 80929

80929

Parent Item: DSI 9599-011

DSI 9599-011

Parent Item Name: Squirrel Cheek Compatibility

Start Date: 3/5/2012

Required Date: 3/5/2012

Start Qty: 1.00

Required Qty: 1.00

CR3212-5-06 Purchased No

110 Each

0.0000 1 10 10

CR3212-5-06

Rivet

**

M120933 SP

CR3212-5-07 Purchased No

110 Each

112.0000 1 10 10

CR3212-5-07

Rivet

**

SP

Location

Loc Qty

Loc Code

ST331

112

114551

12

120833

100

110 Each

1,834.000 1 4 4

MS20470AD4-7 Purchased No

MS20470AD4-7

Rivet, Universal Head

**

SP

Location

Loc Qty

Loc Code

ST319

1300

120769

1300

ST320

534

116081

117

117887

269

118614

148

110 Each

2,981.000 1 4 4

MS20470AD4-5 Purchased No

MS20470AD4-5

Rivet, Universal Head

**

12/3/5 SP

Location

Loc Qty

Loc Code

ST319

2981

118405

1328

120142

1653

4

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Shop Packet Print

Page 3

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

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Monday, March 05, 2012 12:46:08 PM

Work Order ID: 80929

80929

Parent Item: DSI 9599-011

DSI 9599-011

Parent Item Name: Squirrel Check Compatibility

Start Date: 3/5/2012

Required Date: 3/5/2012

Start Qty: 1.00

Required Qty: 1.00

MS21042-08 Purchased

No

110

Each

63.0000

** 2 2 SD

MS21042-08

USE MS21042L08

Location

Loc Qty

Loc Code

ST300

63

103668

63

2

MS24694-S51 Purchased

No

110

Each

78.0000

** 5 5 SD

MS24694-S51

Screw

Location

Loc Qty

Loc Code

ST289

78

116805

78

5

MS27039-08-05 Purchased

No

110

Each

98.0000

** 2 2 SD

MS27039-08-05

SCREW

Location

Loc Qty

Loc Code

ST293

98

117316

98

2

NAS1149DN832J Purchased

No

110

Each

2,206.000

** 4 SD 12/3/5 SD

NAS1149DN832.I

WASHER

Location

Loc Qty

Loc Code

ST298

2206

119717

206

120422

2000

4

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

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Monday, March 05, 2012 12:46:08 PM

Work Order ID: 80929

80929

Parent Item: DSI 9599-011

DSI 9599-011

Parent Item Name: Squirrel Cheek Compatibility

Start Date: 3/5/2012

Required Date: 3/5/2012

Start Qty: 1.00

Required Qty: 1.00

NAS1149F0463P.

Purchased

No

110

Each

151.0000

**

2

2

12/3/55/180

NAS1149F0463P

Washer

Location

Loc Qty

Loc Code

ST275

151

116702

2

120739

149

2

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Shop Packet Print

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

5.0 PARTS LIST

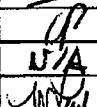
Qty -011	Part Number	Description
X	DSI 9599-011	SQUIRREL CHEEK COMPATIBILITY KIT
1	D4004-043	SIDE RESTRAINT ANGLE
1	D4420-041	TOP SUPPORT ASSY
1	D4420-043	TOP SUPPORT LEG
1	D4422-1	SHIM
2	D4422-3	SHIM
1	D4423-1	SPLASH GUARD EXTENSION
10	AKS7-1032-130	INSERT
2	AN4-6A	BOLT
4	AN525-10R9	SCREWS
10	CR3212-4-05	RIVET
10	CR3212-4-06	RIVET
10	CR3212-5-06	RIVET
10	CR3212-5-07	RIVET
4	MS20470AD4-7	RIVET
4	MS20470AD4-5	RIVET
2	MS21042-08	NUT (OR MS21042L08)
5	MS24694-S51	SCREW
2	MS35206S242	SCREW (OR MS27039-08-05)
4	NAS1149DN832J	WASHER
2	NAS1149F0463P	WASHER

CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-O-01

APPROVED

BY: 
D. SHEPHERD (DE # 02)

DATE: 12.03.01
CERT. NO.: SH05-4
ISSUE NO.: 3

DESIGN		DART AEROSPACE LTD	
DRAWN		HAWKESBURY, ONTARIO, CANADA	
CHECKED		DRAWING NO.	REV. A
MFG. APPR.	N/A	DSI 9599	SHEET 3 OF 5
APPROVED		TITLE	DART AUX TANK AND SCALE
DE APPR.		ECL SQUIRREL CHEEK COMPATIBILITY NTS	
DATE	12.02.23	<small>COPYRIGHT © 2012 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>	